

## UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)	Phillip D. Neumiller et al	Group Art Unit:	2616
Application No.:	10/022,269	Examiner:	Nittaya Juntima
Filed:	December 20, 2001	Confirmation No.	2363
Title:	SYSTEM AND METHOD FOR PERFORMING MACRO-DIVERSITY SELECTION AND DISTRIBUTION OF ROUTES FOR ROUTING DATA PACKETS IN AD-HOC NETWORKS		

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AMENDMENT AFTER FINAL

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated August 10, 2006, and Examiner's comments with regard thereto, for which the shortened statutory period for response was set to expire 3 months from that date, please enter the following amendment and response in the above captioned matter, without prejudice or disclaimer. Applicant respectfully requests the Examiner to reconsider the rejections made in the Action and to allow the claims to issue.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Amendment to the Drawings** begin on page 7 of this paper and include replacement Sheets 1- 12, Figs. 1-12.

**Remarks/Arguments** begin on page 8 of this paper.